BINGHAM
RURAL DISTRICT COUNCIL

ANNUAL REPORT

of the

MEDICAL OFFICER of HEALTH

1967

BINGHAM RURAL DISTRICT COUNCIL

* PUBLIC HEALTH COMMITTEE

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F.O.Kirk	J.D.Wroughton

Ex officio members, Chairman and Vice-Chairman of the Council

* as at May, 1967

PUBLIC HEALTH OFFICERS

Medical Officer of Health	William R.Perry,M.B.,B.S.,D.P.H.
Deputy Medical Officer of Health	Thelma M.Phelps,M.B.,B.S.,M.R.C.S., L.R.C.P.
Chief Public Health Inspector and Cleansing Superintendent	T.Allwood, M.A.P.H.I., C.R.S.H.
Deputy Chief Public Health Inspector	D.A.Paterson, M.A.P.H.I., A.R.S.H.,
Additional Public Health Inspector	W.A.Wells, M.A.P.H.I.
Senior Clerk	T.N.Hall
Clerk/Typist	Miss.V.M.Reynolds
Clerk, Part-time	Mrs.N.R.Hitchcock
Pupil Public Health Inspector	P.W.M.Staveley
Rodent Operator	C.C.Smith
Cleansing Foreman	W.R.D.Smith.

RURAL DISTRICT OF BINGHAM

ANNUAL REPORT of the MEDICAL OFFICER OF HEALTH
for the year 1967
with the REPORT of the CHIEF PUBLIC HEALTH INSPECTOR
and CLEANSING SUPERINTENDENT.

Health Department,
Bingham.

October, 1967.

To:
The Chairman and Members of the
BINGHAM RURAL DISTRICT COUNCIL.

Mr. Chairman, Ladies and Gentlemen,

It is my privilege to submit to you my Annual Report for the year 1967 on the health and environmental circumstances of the District.

The Report has been drawn up to conform to the requirements of the Ministry of Health, and it portrays some of the essential work of the Health Department.

The Vital Statistics and Morbidity Rates indicate in general terms that the health and well being of the residents compares favourably with other Rural Districts and is better than the average for England and Wales as a whole.

The Infant Mortality Rate is accepted as being the most useful index of the health of a community, and it is satisfying to note that at 17.01 it is slightly lower than for England and Wales.

During the year the population increased by 1,680 to 37,560. Of this increase 483 was due to the excess of births over deaths, and the remainder of 1,197 was accounted for by migration.

Of the total of 198 notifications of Infectious Diseases, 179 were measles. It is hoped that the introduction of Measles Vaccine will materially reduce the incidence of this disease.

Preventive innoculations are offered in the District to all infants against Diptheria, Whooping Cough, Tetanus and vaccination against Smallpox. Parents are strongly urged to avail themselves of these facilities, because the only sure protection against these diseases is by means of these simple procedures which can be carried out by the General Practitioner or by the Doctor at the Local Clinic.

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With regard to tuberculosis, BCG Vaccination is offered at Senior School and is intended to provide protection during teenage and early adult life - an age group at the present time susceptable to tuberculosis, as will be seen from the age analysis of the 7 new cases of Pulmonary Tuberculosis notified during the year.

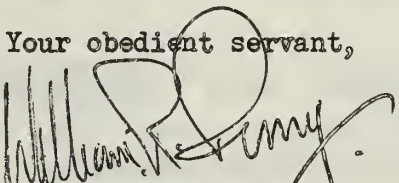
I wish to thank most sincerely, the Chairman of the Health Committee for his consideration and understanding, and the Clerk and the other Officers for their friendly cooperation.

I wish to express my indebtedness to the Public Health Inspectors and Staff of the Health Department for the high standard of their work during the year.

I have the honour to be,

Mr. Chairman, Ladies and Gentlemen,

Your obedient servant,



Medical Officer of Health.

STATISTICS.

Area of District	67,641 acres
Registrar General's estimate of resident population (including armed forces) mid-1967	37,560
Census population 1961	25,164
Number of inhabited houses at 1st. April, 1967	10,450
Rateable value at 1st. April, 1967	£1,094,051
Product of penny rate as estimated for 1967/68	£4,700

VITAL STATISTICS.

	Total	Male	Female
Live Births	764	398	366
Crude Live Birth Rate	20.34 per 1,000 population		
Adjusted Live Birth Rate	17.69 per 1,000 population		
	Total	Male	Female.
Deaths	281	141	140
Crude Rate Death	7.48 per 1,000 population		
Adjusted Death Rate	7.85 per 1,000 population		
	Total	Male	Female
Deaths of Infants under 1 year of age	13	7	6
Death Rate of infants under 1 year of age (per 1,000 live births) ...	17.01		
Maternal Deaths	Nil.		

Population	37,560		
	Total	Male	Female
Births.			
Live	764	398	366
Still	5	1	4
Illegitimate Births.			
Live	29	18	11
Still	1	1	0
Deaths of Infants			
Total Deaths under 1 year of age	13	7	6
Illegitimate Deaths under 1 year of age	-		
Total Deaths under 4 weeks of age	10	5	5
Illegitimate Deaths under 4 weeks of age	-		
Total Deaths under 1 week of age	10	5	5

Birth Rate

Crude Live Birth Rate	20.34	per 1,000 polulation
Corrected Live Birth Rate	17.69	" " "
Crude Still Birth Rate	6.5	" " Total Births
Corrected Still Birth Rate	5.6	" " " "

Death Rate

Crude Death Rate	7.48	" " Population
Corrected Death Rate	7.85	" " "
Infant Mortality (Under 1 year of age)	17.01	" " Live Births
Neo-natal Death Rate (Under 4 weeks of Age)	13.08	" " " "
Peri-Natal Death Rate (under 1 week of age plus still births	19.50	" " Total Births

Comparative Figures

(1966 figures in brackets)

	Bingham Rural District	England and Wales
	Rate per 1,000 population	
Live Birth Rate	17.69(18.40)	17.2 (17.7)
	Rate per 1,000 Births.	
Still Birth Rate	5.6 (16.04)	14.8 (15.4)
	Rate per 1,000 population	
Death Rate	7.85 (9.25)	11.2 (11.7)
	Rate per 1,000 live Births.	
Infant Mortality (all causes under 1 year of age)	17.01 (17.12)	18.3 (19.0)
Neo-Natal Death Rate	13.08 (11.85)	12.5 (12.9)
Perinatal Death Rate	19.5 (29.75)	25.4.

Causes of Still Births.	No. of Cases Male	Female
Cord tightly around neck, placental insuffiency		1
Placental Insufficiency. Ante partum Haemorrhage		1
Pre eclamptic Toxaemia, Placental insufficiency	1	
Prolapsed Cord, Transslie, Premature Labour		1

INFANT MORTALITY

During the year 13 deaths of Infants occurred, 10 of which were neonatal. i.e. death within the first four weeks of life. None of these deaths, in my opinion, were preventable.

Causes of Death	Age.	No. of Cases Male.	Female.
Cold Syndrome. Congenital Heart disease	4 days	1	
Asphyxiation	4 months	1	
Intra Uterine Asphyxia	12 hours	1	
Haemorrhagic Disease	4 days		1
Intra Cranial Haemorrhage Tentorial tears	1 day	1	
Prematurity. Cerebral Birth injury	1 day		1
Osteogenesis Imperfecta	1 month	1	
Atelectasis. Prematurity, Severe cleft palate	5 hours	1	
Prematurity	8 hours		1
Broncho pneumonia, Gastroenteritis	1 month		1
Extreme prematurity	5 days		1
Respiratory distress Syndrome.Prematurity	1 day	1	
Respiratory distress Syndrome Prematurity, Severe Maternal Toxaemia			1

GENERAL MORTALITY

The following list gives the causes of deaths amongst residents of the District during 1967:-

Causes of Death.	Male	Female	Total.
Tuberculosis, Respiratory	-	1	1
Malignant Neoplasm, Stomach	4	3	7
Malignant Neoplasm, Lung, Bronchus	9	2	11
Malignant Neoplasm, Breast	-	6	6
Malignant Neoplasm, Uterus	-	2	2
Other Malignant & Lymphatic Neoplasms	16	9	25
Leukaemia, Aleukaemia	1	-	1
Diabetes	-	1	1
Vascular Lesions of Nervous System	8	13	21
Coronary Disease, Angina	29	22	51
Hypertension with heart disease	2	7	9
Other Heart Diseases	10	27	37
Other Circulatory Disease	4	5	9
Pneumonia	9	16	25
Bronchitis	10	3	13
Other Diseases of Respiratory System	1	-	1
Ulcer of Stomach & Duodenum	1	-	1
Hyperplasia of Prostate	2	-	2
Congenital Malformations	2	-	2
Other Defined & Ill-Defined Diseases	12	15	27
Motor Vehicle Accidents	10	3	13
All other Accidents	9	2	11
Suicide	-	1	1
Nephritis & Nephrosis	2	2	4

The following table compares the death rates of certain diseases in the District with those of England and Wales (1966 figures in brackets)

Cause of Death	Death Rates per 1,000 population	
	Bingham Rural District	England and Wales
Tuberculosis (All forms)	0.02 (0.00)	0.04 (0.05)
Diphtheria	0.00 (0.00)	0.00 (0.00)
Whooping Cough	0.00 (0.00)	0.00 (0.00)
Cancer of the Lung & Bronchus	0.29 (0.27)	0.58 (0.56)
Influenza	0.00 (0.00)	0.02 (0.08)
Acute Poliomyelitis	0.00 (0.00)	0.00 (0.00)
Pneumonia	0.66 (0.75)	0.68 (0.75)
Coronary Disease & Angina	1.35 (1.47)	2.38 (2.39)
Bronchitis	0.34 (0.50)	-
Other Respiratory Disease	0.02 (0.13)	-
Other Heart Disease	0.98 (1.56)	

NOTIFIABLE DISEASES

The following is a table of notifiable diseases occurring in the District (1966 figures in brackets)

Disease	No. of Cases	
Scarlet Fever	7	(13)
Whooping Cough	1	(1)
Diphtheria	-	-
Measles	179	(295)
Acute Pneumonia	3	(1)
Acute Poliomyelitis(Paralytic)	-	-
Non-Paralytic	-	-
Erysipelas	-	-
Food Poisoning	-	-
Tuberculosis Pulmonary	6	(4)
Non Pulmonary	1	(2)
Dysentery	-	(4)
Puerperal Pyrexia	-	(-)
Acute Meningitis	-	(-)
Encephalitis	-	(-)
Para. Typhoid B	-	(1)
Salmonella infection	1	(-)
Total	198	(321)

Tuberculosis

There were 14 additions to the Register during 1967. Of these additions 7 were new notifications of Tuberculosis, and 7 were notified cases who had come to live in the District.

Of the 21 removals from the Register, 10 were considered to have recovered from the disease, there was one death, whilst 10 cases moved out of the District to other addresses.

Tuberculosis Continued.....

Additions to the Register	14	cases
Removals from the Register	21	cases

The following table gives details of the age groups of new cases which have been added to the Register.

Tuberculosis in 1967

New Cases

Age Group	Respiratory		Non-Respiratory	
	Male	Female	Male	Female
0 - 4 years	1	1	-	-
5 - 14 years	-	-	-	-
15 - 24 years	-	1	-	-
25 - 34 years	-	2	-	-
35 - 44 years	-	1	-	-
45 - 54 years	-	-	1	-
55 - 60 years	-	-	-	-
Over 60	-	-	-	-
	1	5	1	-

Public Health (Prevention of Tuberculosis) Regulations 1925

No action was required under these Regulations during 1967, nor under the Public Health Act, 1936, Section 172.

GENERAL PROVISION OF HEALTH SERVUCES FOR THE AREA

Laboratory Facilities

(a) Public Health Laboratory The Public Health Laboratory carried out the following examinations.

Milk: Phosphatase Test, Methylene Blue Test, Bacteriological etc.,

Ice Cream: Methylene Blue Test, Grading etc.,

Food: Bacteriological examination of foodstuffs.

Water: Bacteriology of Water

Pathological: Bacteriology and pathology of swabs, sputa etc.,

(b) City Analyst's Laboratory

Similar examinations to the above are carried out in respect of Milk, Ice Cream and Water. The Laboratory is also able to carry out chemical analysis of water and food. Mr.E.R. Fogden, B.Sc., F.R.I.C., is an official analysist for the purpose of the Food and Drugs Act., 1955.

Ambulance Service.

The Nottinghamshire County Council provide a service and an ambulance may be obtained for necessitous cases by contacting the Nottinghamshire County Council Ambulance Control, telephone number, Nottingham 55939.

Maternity and Child Welfare Services

These services are provided by the Nottinghamshire County Council. The following Clinics are available in the District.

Maternity and Child Welfare Services Continued.

(a) Bingham Child Welfare Clinic (Church Hall)

Every Friday Afternoon 2.pm. to 4. 30 p.m.
A Medical Officer attends weekly.
Monday fortnightly - Child Welfare Clinic
Mainly school entry children and medicals.

(b) Bingham Ante-natal Clinic and Post Natal Clinic (Church Hall)

Alternate Tuesday afternoons 2 p.m. to 4.30 p.m.

(c) Radcliffe-on Trent Child Welfare Clinic (Methodist Chapel)

Alternate Thursday afternoons 2 p.m. to 4.00 p.m.
A Medical Officer attends each Clinic.

(d) Radcliffe-on-Trent Ante-Natal Post-Natal and Vaccination/Immunisation Combined Clinic (Methodist Chapel.)

Alternate Monday afternoons - 2 p.m. to 4 p.m.
A Medical Officer attends.

(e) East Bridgford Combined Child Welfare & Ante-Natal Clinic (Women's Inst.)

Alternate Thursday afternoons 2 p.m. to 4. p.m.
A Medical Officer attends at six weekly intervals.
Ante-Natal Clinic each month, Thursday

(f) Cotgrave combined Child Welfare & Ante-Natal Clinic (Methodist Schoolroom)

Alternate Thursday afternoons 2.p.m. to 4.p.m.
A Medical Officer attends at each Clinic
Vaccination and Immunisation clinic alternate Thursdays 2.p.m. to 4.p.m.
Doctor in attendance.

(g) Cropwell Bishop Combined Child Welfare and Ante-Natal Clinic.

Alternate Wednesday afternoons 2.p.m. to 4.p.m.
A Medical Officer attends at 6 weekly intervals.
Ante-Natal Clinic Wednesday afternoon every 6 weeks.

(h) Langar/Barnstone Combined Child Welfare and Ante-Natal Clinic
The Institute, Barnstone.

Alternate Tuesday afternoons 2.p.m. to. 4.p.m.
A Medical Officer attends at six weekly intervals.

(i) Hickling Combined Child Welfare and Ante-Natal Clinic (Methodist Schoolroom)

Alternate Wednesday afternoons 2.p.m. to 4. p.m.
A Medical Officer attends at six weekly intervals.

(j) Tollerton Combined Child Welfare and Ante-Natal Clinic, Methodist Church Hall, Burnside Grove.

Alternate Tuesday afternoons at 2.p.m. to 4. p.m.
A Medical Officer attends once per month.

(k) R.A.F.Syerston Combined Child Welfare and Ante-Natal Clinic
Child Welfare Centre, Station Sick Quarters, R.A.F.Syerston

Alternate Friday afternoons 2.p.m. to 4.p.m.
A Medical Officer attends at 4 weekly intervals.

(l) Keyworth Combined Child Welfare and Ante-Natal Clinic (Surgery, Selby Lane)

Every Wednesday for Poliomyelitis Vaccination by Health Visitor
Every Friday for Vaccination/Immunisation by Doctor 2. p.m. to 4.30.p.m.
A Medical Officer attends Vaccination/Immunisation Clinic.

(m) R.A.F.Newton Combined Child Welfare and Ante-Natal Clinic(R.A.F.Personnel)

Alternate Thursday afternoons 2.p.m. to. 4.30. p.m.
A Medical Officer attends at 4 weekly intervals.

Midwifery and Nursing Services.

The Nottinghamshire County Council provide a combined service of midwifery and nursing in the home. The following is a list of the District Nursing Associations:-

(a) East Bridgford D.N.A. The district covered comprises East Bridgford Car Colston, Screveton, Kneeton, Shelford, Newton, Bingham and Saxondale.

Name and Addresses of Nurses: Mrs.V.Rodnay,
Inglenook,
Main Street, Barnstone.
Telephone No. Harby 524.

Mrs.A.N.Cole,
Holly Crooks, Gonalston Lane, Hoveringham
Telephone No. Lowdham 3144.

(b) Barnstone, Cropwell & District D.N.A The district covered comprises Langar-cum-Barnstone, Granby and Sutton, Wiverton, Cropwell Bishop, Cropwell Butler, Colston Bassett & Tithby.

Name and Address of Nurse Mrs.D.Miller,
Granby
Telephone No. Whatton 239

(c) Elton and Orston D.N.A. The district covered comprises Flintham, Sibthorpe Aslockton, Orston, Elton, Thoroton, Whatton, Hawksworth, Scarrington, Flawborough, Shelton and Syerston R.A.F.Station.

Name and address of Nurses Miss E.Eardley & Miss M.D.Gaydon,
The Orchard,
Church Lane,
Whatton.
Telephone No. Whatton 371.

(d) Hickling D.N.A. The District covered comprises Hickling, Kinoulton, Upper Broughton, Owthorpe and Widmerpool.

Name and address of Nurse: Miss.J.Betteridge,
6, Boswell Close,
Kinoulton,
Telephone No. Kinoulton 439

(e) Plumtree D.N.A. The district covered comprises Plumtree, Keyworth, Normanton-on-the-Wolds, Stanton-on-the-Wolds, Clipstone-on-the-Wolds and Tollerton.

Names and Addresses of Nurses Miss M.Stubbington,
Birchwood,
Melton Road,
Tollerton.
Telephone No. Plumtree 2131

Mrs. D.M.Murray,
50, Medina Drive,
Tollerton.
Telephone No. Plumtree 2983.

(f) Radcliffe-on-Trent D.N.A. The district covered comprises Radcliffe-on-Trent Holme Pierrepont, Bassingfield, Cotgrave and Stragglethorpe.

Names and Addresses of Nurses Mrs.S.M.Gordon,
4, Meadow End,
Radcliffe-on-Trent
Telephone No. Radcliffe-on-Trent 3339

Mrs.M.Copland,
17, Newstead Avenue,
Radcliffe-on-Trent,
Telephone No. Radcliffe-on-Trent 2958

Mrs.Price.
12, Butler Avenue, Shelford Road
Radcliffe-on-Trent
Telephone No. Radcliffe-on-Trent 2418

The Gamston & Adbolton area is covered by the West Bridgford District Nursing Association.

VACCINATION AND IMMUNISATION SERVICE.

(a) Smallpox Vaccination.

The service is administered by the Bingham Medical Officer of Health on an agency basis for the Local Health Authority. The following figures represent the years work, including the cases dealt with by the General Practitioner Service. (The figures in brackets are those for 1966)

	Under 1 year	1 year old	2 - 4 years	5 - 14 years	15 years and over	Totals.
Primary Vaccination.	19(32)	555(430)	106(120)	33(35)	3 (3)	716(620)
Re-Vaccination	- -	- -	1(3)	72(85)	5 (-)	78(8)

(b) Diphtheria Immunisation

This service is again run on the agency basis for the Local Health Authority. The following figures represent the total number of children protected against Diphtheria in the District during the year 1967.

Born in Year	1967	1966	1965	1964	1960-63	Others Under 16 yrs.	Total
Primary Course	238(-)	464(201)	68(328)	23(24)	28	3 (4)	824(624)
Reinforcing Injection.	- (-)	256(-)	360(209)	46(370)	688	22 (20)	1373(1152)

(c) Whooping Cough Immunisation

The following figures represent the total number of children protected against Whooping Cough during the year 1967.

Born in Year	1967	1966	1965	1964	1960-63	Others Under 16 yrs.	Total
Primary Course.	238(-)	462(200)	67(273)	23(433)	13	2 (4)	805(608)
Re-inforcing Injection.	- (-)	254(200)	354(324)	46(24)	74	6 (1)	734(697)

(d) Tetanus Immunisation

The following figures represent the total number of children protected against Tetanus during the year 1967.

Born in Year	1967	1966	1965	1964	1960-63	Others Under 16 yrs	Total
Primary Course	238(-)	464(201)	68(326)	23(24)	47	14 (6)	854 (625)
Re-inforcing injection.	- (-)	254 (-)	361(209)	46(370)	658	26 (14)	1347(1069)

(e) Poliomyelitis Vaccination.

The use of passive Salk Vaccine is now practically non-existent in favour of the active Sabin Oral Drops. The following table shows the number of children and adults who were given protection against Poliomyelitis during 1967.

Born in Year	1967	1966	1965	1964	1960-63	Others Under 16 yrs	Total
Salk Vaccine	-	-	1	-	-	-	1
Oral Vaccine	225	480	72	31	38	6	852

Number of persons given reinforcing dose of Salk Vaccine 1
Number of persons given reinforcing dose of Oral Vaccine..... 704

(f) B.C.G.Vaccination.

This vaccination was offered to all pupils of the three Secondary Schools in the District and the following were the relevant figures. (The figures in brackets are those for 1966).

Number of children whose parents consented.....	235	(192)
Number of children skin tested	211	(151)
Number of children to positive skin test.....	34	(20)
Number of children negative to skin test.....	165	(120)
Number of children vaccinated.....	164	(120)

All cases found strongly positive to the skin test were X-rayed and re-X-rayed after 3 months and two more X-rays are given at yearly intervals.

HOME HELP SERVICE.

The Local Health Authority provide a Home Help Service and assistance can be obtained for necessitous cases on request to the County Medical Officer. The service covers the following types of cases.

(1) Maternity Cases.
(2) Mothers of young children when requested by a Medical Practitioner.
(3) The aged and infirm.
(4) Cases of illness when no other help is available.

No nursing attention can be given, as this is not the duty of the service.

The cost of whole-time help for a full 42 hour week may be considerable to the home, but it is considered by the Authority, that part, or the whole, may be remitted in necessitous cases.

The value of this service is very great to the community and leads to a very considerable saving in hospital beds etc., and thereby a great saving financially to the community.

National Assistance Act, 1948. Section 47. National Assistance Amendment Act, 1951. Section 1.

No action was taken under these sections of the Acts during the year under review.

The Social Welfare Officer: Miss J.M.Worsdell,
9, Musters Road,
West Bridgford Telephone No. Nottm.82131

Mental Health Officers: (for parishes of Aslockton, Bingham, Car Colston, East Bridgford, Elton, Flawborough, Flintham. Hawksworth, Kneeton, Orston, Scarrington, Screveton, Shelton, Sibthorpe, Thoroton, Whatton.

Mr. G.V.Thorpe,
Main Office,
34, Northgate,
Newark.

Telephone No. Newark 2132

Call Office:
Burgage House
King Street,
Southwell,

Telephone No, Southwell 3110

(for the Parishes of Upper Broughton, Clipstone, Colston Bassett, Cotgrave, Cropwell Bishop. Cropwell Butler, Gamston, Granby, Hickling, Holme Pierrepont, Keyworth, Kinoulton, Langar, Normanton, Owthorpe, Plumtree, Radcliffe-on-Trent, Saxondale, Shelford, Stanton-on-the-Wolds, Tithby, Tollerton, Widmerpool, Wiverton.

Mr. P.Allen,
Main Office,
New Crown Buildings,
Station Road, Beeston,
Telephone No. Nottm.254014

Call Office:
9, Musters Road,
West Bridgford
Telephone No. Nottm: 82131

Office Hours (9.0.a.m. to 10.0.a.m. and 4.30.pm.- 5.30.p.m.Monday - Friday 6pm. (Monday

Call Office 11a.m. - 12 noon Monday, Wednesday & Friday.

THE REPORT FOR 1967

of the

CHIEF PUBLIC HEALTH INSPECTOR

and

CLEANSING SUPERINTENDANT

.....0000.....

BINGHAM RURAL DISTRICT COUNCIL.

Health Department,
Bingham.

October, 1968.

To:

The Chairman and Members of the
Bingham Rural District Council.

Mr.Chairman, Ladies & Gentlemen,

I have much pleasure in presenting this report for inclusion in the Annual Report of the Medical Officer of Health for the year 1967.

The year was one of routine work, high-lighted by a number of Public Health problems.

Complaints of noise from barking dogs predominated the year and ended in the Nottingham County Court. The defendants housed some 32 breeding animals, within a few feet of the plaintiffs' houses. The fact that one of the plaintiffs moved to the source of nuisance did not impress the Judge he emphasised it was sufficient if a person lost one night's sleep due to noise nuisance to lodge a complaint in court. The private injunction took three days when witnesses gave evidence assisted with tape recordings, and visits to the site were made by the Judge. Finally the kennels were closed down within six weeks and costs were awarded to the plaintiff.

The Department received a number of complaints of smells caused by piggery effluent disposal and alleged smells emanating from maggot breeding establishments. Some complaints were justified whilst others caused a sligh discomfort of short duration. Control work is proceeding favourably in the maggatoria, but what of the piggeries and the disposal of the piggery effluent? Legislation is required giving Councils' power to control all new piggeries, and not to allow new ones or extensions to existing piggeries, unless adequate provision is made for effluent disposal, and such provision means, to discharge the effluent into available public sewers or some other suitable method of disposal. The Public Health Act for controlling such piggery smell complaints is inadequate if its defence clause 'the best practical means' is being adopted, Planning and Health control are necessary.

The Cleansing Depot at Langar has proved a most valuable contribution to the Department - it houses £30,000 worth of vehicles and equipment which in the past has remained out in the open for over 15 years. It also provides washing facilities, showers and W.C. accomodation for the employees of the Department.

I must give praise to all the men employed on the refuse lorries, cesspool emptiers, street cleansing men and the Depot staff for their good work during the year. They carry out their work cheerfully whatever the weather, and remove all domestic refuse large or small.

I wish to express my appreciation to the Chairman and Members of the Public Health Committee for their interest and support, to all officials of the Council especially the Medical Officer of Health and to members of the Public Health Department for their ready help and cooperation at all times.

I have honour to be,

Mr.Chairman, Ladies and Gentlemen,

Your obedient Servant,

T. Allwood

Chief Public Health Inspector.

The following is a statement required to be furnished by the Public Health Inspector to the Medical Officer of Health under the provisions o the Public Health Officers' (Outside London) Regulations, 1959.

Summary of Visits.

Interviews		2,091
Housing:-		
(a) First visits		228
(b) Re-Visits		639
(c) Overcrowding		2
(d) Rent Act, 1957		1
Caravan Control & Development Act, 1960		134
Water supply and sampling		75
Caravans		64
Infectious Diseases		41
Noise Nuisance		75
Atmospheric Pollution		186
Piggeries & Stables		177
Disinfection and Disinfestation		118
Dykes and Ponds		193
Accumulation of Refuse		136
W.C.Conversions		36
New Drainage		22
Existing defective and choked drainage		391
Existing drainage extension		22
Land Drainage		112
Animal Boarding Establishments		22
Offices, shops and Railway Premises Act,1963		104
Litter Act		56
Pet Animals		1

Public Cleansing.

(a) Collection		312
(b) Disposal		208
(c) Dustbins		42
(d) Salvage		49
Langar Depot		32
Miscellaneous		573
Complaints		264
Factories Act		32

Notices Served

Informal		10
Statutory		-
Supervision of other foods and premises		44
Butchers Shops		98
Bakehouses		21
Cafes and Restaurants		43
Dairies & Milk premises		7
Mobile Shops		83
Fried Fish Shops		28
Ice Cream Premises		25
Licensed Houses		47
Other Food Premises		159
Slaughterhouses		381
Food Inspection		172
Food Sampling		11

FACTORIES ACT, 1961.

The number of inspections carried out during the year of work places and Factories are as follows:-

Factories with power		30
Factories without power (including workplaces)		3
Outworkers' premises		55

HEALTH PROVISIONS

1. Inspections.

Premises	Number on Register	Number of Inspections	Number of Notices
(i) Factories to which Sections 1,2,3,4, & 6 are to be enforced by the Local Authority	3		
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority	57	32	
(iii) Other premises in which Section 7 is enforced by the Local Authority, excluding Outworkers' Premises	23	28	
Total	83	60	

2. Cases in which DEFECTS were found.

Particulars.	Number of cases in which defects were found			
	Found	Remedied	To H.M. Inspector	Referred by H.M. Inspector
Want of Cleanliness				
Overcrowding				
Unreasonable temperature				
Ineffective drainage of floors				
Sanitary Conveniences:-				
(a) Insufficient				
(b) Unsuitable or defective				
(c) Not separate for sexes				
Other offences against the Act (not including offences relating to outwork)	1	1		
Total	1	1		

3. OUTWORK - Part VIII of the Act

Nature of work	Number of outworkers in August List required by Section 110 (1)(0)(3)
Wearing Apparel (making cleaning and washing)	52
Making-up, ornamenting etc., of table linen, bed linen etc.,	1
Lace, Lace curtains and net	2
Total	55

Inspection of meat and other Foods

Details of slaughtering which has taken place during the year 1967 are appended.

Carcase and Offal inspected and condemned in whole or in part

	Cattle (excluding Cows)	Cows	Calves	Sheep and lambs	Pigs	Horses
Number killed (if known)	557	-	-	1772	857	-
Number inspected	557	-	-	1772	857	-
All diseases except Tuberculosis and Cysticerci:- Whole carcases condemned	-	-	-	1	1	-
Carcase in which some part or organ was condemned	71	-	-	-	8	-
Percentage of the number inspected affected with disease other than Tuberculosis and Cysticerci	12.74	-	-	.056	.93	-
Tuberculosis only:- Whole carcases condemned	-	-	-	-	-	-
Carcases of which some part or organ was condemned	1	-	-	-	-	-
Percentage of the number inspected affected with Tuberculosis	.18	-	-	-	-	-
Cysticecosis:- Carcases of which some part or organ was condemned	-	-	-	-	-	-
Carcases submitted to treatment by refrigeration	-	-	-	-	-	-
Generalised and totally condemned	-	-	-	-	-	-

Meat Inspection

Meat Condemned during year 1967

Carcases and Organs Tuberculosis in Organ	Cattle	Sheep	Pigs
Shin	81lbs.	-	-

Other Diseases	Cattle	Sheep	Pigs
Multiple Abscess	32 lbs	10 lbs	12 lbs.
Fascioliasis	809 lbs	-	-
Actinomycosis	40 lbs	-	-
Pneumonia	-	-	90 lbs.
Mechanical Injury	-	-	14 lbs.
Necrosis	40 lbs	-	-
Distomatosis	275 lbs	-	-
Obstruction	80 lbs	-	-
Tumour	20 lbs	-	-
Jaundice	-	56 lbs	-
Corrynbacterium Equine	12 lbs	-	-
Mills Spot	-	-	32 lbs
Pleurisy	-	-	40 lbs.

Slaughterhouses

The following slaughterhouses were issued with licences in the District:-

1. W.F.Payling & Son, Main Street, Aslockton.
2. F.Bailey & Son, Station Road, Upper Broughton.
3. Harold Barlow, 11, Nottingham Road, Cropwell Bishop
4. Arthur B.Beaumont, 3, Bingham Road, Cotgrave.
5. A.C.Brumpton, 5, Plumtree Road, Cotgrave.

Slaughterhouses Act, 1958

The Slaughterhouses within the district continued to maintain the hygienic conditionslaid down by the Act.

Meat Inspection

No of Slaughterhouses licensed at the end of the year	5
No.of licences revoked during the year	Nil
No.of inspections of slaughterhouses	381
No.of defects or unsatisfactory conditions observed	43

Ice Cream

No.of premises registered for the sale and storage of Ice Cream		62
No.of premises registered for the sale, manufacture and storage of ice cream		Nil
No.of registered refused		Nil
No.of samples taken:-	Grade 1	Nil
	Grade 2	Nil
	Grade 3	Nil
	Grade 4	Nil

Water Supply

Mains water supply is by the Nottingham Corporation and one village by the Leicester Corporation.

Satisfactory state of the Water Supply in the Area

(a) in quality	Mains supply - yes	Well Supply - No.
(b) in quantity	Mains supply - yes	Well Supply - No.

Bacteriological Examinations.

No. of Samples taken	33
Satisfactory	31
Unsatisfactory	2

Chemical Analysis.

No. of Samples taken	Nil
Satisfactory	Nil
Unsatisfactory	Nil

Unsatisfactory Bacteriological Samples of Water

One delivery is made weekly by the Council's water cart in the following villages:-

Elton (1)
Hickling (1)

Work is in progress to connect one of these properties to main water supply

FOOD AND DRUGS ACT, 1955.

The following particulars have been submitted by Mr.T.L.E.Gregory, the Chief Inspector of Weights and Measures and Food and Drugs Department, of The Nottinghamshire County Council, of samples of food taken from this District during the year:-

Articles	Number of Samples		
	Obtained	Genuine	Adulterated or Sub-standard
Almonds, sugared	1	1	
Apricots,Dried	1	1	
Asparagus spears	1	1	
Aspirin tablets, orange flavoured	1	1	
Aspirin Tablets	1	1	
Beef with Vegetable & gravy	1	1	
Beer	2	2	
Blackcurrant Health Drink	1	1	
Braising Steak	1	1	
Bubble Gum	1	1	
Butter	1		1 sample contained slight excess of water. Brought to attention of Distributor.
Butter Madeira Cake	1	1	
Cabbage	1	1	
Cake Mixture	1	1	
Cakes	1	1	
Candied Chestnut Spread	1	1	
Cereal with Fruit & Nuts	1	1	
Cheese	1	1	
Cinnamon	2	2	
Cold & Influenze Mixture	1	1	
Cornish Pasties	2	1	1 sample deficient in meat. Manufacturer cautioned
Corn Oil	1	1	
Cream Cakes	1	1	
Cream Cheese	1	-	1 sample deficient in milk fat Manufacturer cautioned.
Curry Powder	1	1	
Custard Powder	1	1	
Demerara Sugar, Sifted	1	1	
Dietary Loaf	1	1	
Essence of Anchovies	1	1	
Flour, Self Raising	1	1	
Fruit Sauce	1	1	
Frying Steak	1	1	
Gin	1	1	
Grapefruit in Syrup	2	2	
Grapes	1	1	
Ice Cream	4	4	
Jelly	1	1	
Lemon & Barley Drink	1	1	
Lemon Powder	1	1	
Liver	3	3	
Margarine	1	1	
Meat Loaf Minced	1	-	1 sample deficient in meat. Taken up with importers.
Melon in Syrup	1	1	
Melon Juice Powder	1	-	1 sample contained no natural fruit juice - entirely synthentic. importers prosecute and fined £100 with £9.6s0d. costs.
Milk, condensed	2	2	
Totals (Carried Forward)	55	50	5

FOOD AND DRUGS ACT, 1955. Continued

Articles	Number of Samples		
	Obtained	Genuine	Adulterated or Sub-Standard
Totals (Brought Forward)	55	50	5
Milk	57	56	1 Sample contained 0.07 International Units per millilitre of Penicillin Producer prosecuted and fined £10 with £7 costs.
Parsley Sauce Mix	1	1	
Pepper, white	1	1	
Prunes	1	1	
Pudding Mixture	1	1	
Puff Pastry	1	1	
Rhubarb in Syrup	1	1	
Rum	1	1	
Salmon	1	1	
Sausage, Pork	2	2	
Sponge Pudding Date	1	1	
Steak & Kidney Pies	2	2	
Tapioca	1	1	
Tomatoes, canned	1	1	
Vegetable Shortening	1	1	
Whisky	6	6	
Miscellaneous Food and Drugs Investigations.			
Selling a packet of frozen Garden peas which contained part of dead caterpillar			Packers prosecuted and fined £10 with £5.5.0d. costs.
Totals	134	128	6

The Milk(Special Designations Pasteurised and Sterilised) Regulations

	Pasteurised	Sterilised
Samples obtained and submitted to prescribed tests	69	1
Samples Unsatisfactory	1 (Failed Methylene Blue Test Appropriate action taken)	-

Untreated Milk.

9 Samples were obtained and submitted to prescribed tests
1 sample failed Methylene Blue Test
Appropriate action was taken in respect of samples reported as failures under this heading.

Bacteriological Examination of Milk Bottles

Examined	48
Satisfactory	48
Unsatisfactory	Nil.

HOUSING.

1. Inspection of dwelling houses during the year:-

(a) Total number of dwelling houses inspected for housing defects (under Public Health and Housing Acts)		228
(b) Number of inspections made for the purpose		639
(c) Number of dwelling houses found to be in a state so dangerous or injurious to health as to be unfit for human habitation		Nil
(d) Number of dwellings houses (exclusive of those referred to under previous sub-heading) found not to be in all respects reasonably fit for human habitation		46

2. Remedy of the defects during the year without the service of a formal notice:-

Number of defective dwelling houses repaired in consequence of informal action by the Local Authority or their Officers		67

3. Action under statutory powers during the year

(a) Proceedings under Sections 9,10 and 16 of the Housing Act 1957.

(1) Number of dwelling houses in respect of which Notices were served requiring repairs		Nil
(2) Number of dwelling houses which were rendered fit after service of a formal notice		Nil

(b) Proceedings under Public Health Act

(1) Number of dwelling houses in respect of which notices were served requiring defects to be remedied		11
(2) Number of dwelling houses in which defects were remedied after service of informal notices		
(a) by owners or occupiers		13
(b) by Local Authority		Nil

(c) Proceedings under Sections 17 and 19 of the Housing Act

(1) Number of dwelling houses in respect of which demolition orders were made		32
(2) Number of dwelling houses demolished in pursuance of demolition orders		9
(3) Informal action		Nil

Conversions

Three water closet conversions were completed during the year.

RENT ACT 1957

Period covered by return - 1st January 1967 to 31st. December 1967

Part I - Applications for certificates of disrepair.

1. Number of applications for certificates		Nil
2. Number of decisions not to issue certificates		Nil
3. Number of decisions to issue certificates		
(a) in respect of some, but not all defects		Nil
(b) in respect of all defects		Nil
4. Number of undertakings given by landlords under para 5 of the First Schedule		Nil.
5. Number of undertakings refused by Local Authority provided by para 5 of the First Schedule		Nil
6. Number of certificates issued		Nil

Part II - Application for cancellation of certificates

7. Applications by landlords to Local Authority for cancellation of certificates		Nil
8. Objections by tenants to cancel certificates		Nil
9. Decisions by Local Authority to cancel in spite of tenants objections		Nil
10. Certificates cancelled by Local Authority		Nil

Caravan Sites and Control of Development Act 1960

Binghamsfield Caravan Site. Negotiations for disposal to Midland Counties Caravans were completed in July and the site duly handed over.

Number of site licenses within the Bingham Rural District	15
Number of caravans - permanent - within the Bingham Rural District	210
Number of caravans - seasonal - within the Bingham Rural District	19

Public Cleansing

Refuse Collection	1966	1967
Number of bins emptied	799,240	765,960
Number of loads of refuse	3,640	3,120
Mileage	85,339	67,971
Number of bins per week	15,370	14,730

Pan and cesspool emptying.

Work done during the year 1967:-

2 Vehicles	1966	1967
Number of pans emptied	26,624	28,660
Number of Cesspools emptied	1,149	1,493
Number of loads from cesspools	2,323	2,244
Number of Pans per week	512	452

Waste Paper

The amounts sold are as follows:-

	Tons	Cwts	Qrs	Lbs.	£	s	d
Fibreboard	121	10	2	0	1,223.	17.	0.
Newspapers	131	19	2	0	719.	11.	5
Mixed Paper	91	5	0	0	1,227.	15.	6
Metals		15	0	0	5.	5.	0
Textiles	9	2	3	0	277.	1	9
	354	12	3	0	3,453.	10.	8

RATS AND MICE DESTRUCTION ACT, 1949.

The scheme for the destruction of rats and mice is carried out under the provisions of the Prevention of Damage by Pests Act, 1949.

Details of Treatments carried out by the Council's Rodent Operator during the year 1967 are as follows:-

	Type of Property	
	Non-Agricultural	Agricultural
1. Number of Properties in the District	10,460	766
2. (a) Total Number of Properties (Incl. nearby premises) Inspected following notification	139	4
(b) Number infested by		
(i) Rats	102	4
(ii) Mice	37	-
3. (a) Total number of properties inspected for rats and/or mice for reasons other than notification	1,515	139
(b) Number infested by		
(i) Rats	319	4
(ii) Mice	-	-

Offices, Shops and Railway Premises Act, 1963.

(a) Registration and General Inspections.

Class of Premises	Number of Premises Registered during 1967	Number of Registered Premises at end of year	Number of Registered Premises receiving a General Inspection during the year
Offices	5	23	11
Retail Shops	1	51	39
Wholesale Shops Warehouses	-	1	1
Catering Establishments open to the Public, Canteens	3	23	16
Fuel Storage Depots	-	-	-
Totals	9	98	67

Total number of visits of all kinds by Inspectors to Registered Premises

Under the Act 103

(b) Contraventions.

Were found in 26 premises and 41 were found to be satisfactory

(c) Exemptions.

One exemption granted in 1965 with respect to Sanitary Conveniences This exemption is still in force.

(d) Prosecutions.

There were no prosecutions during the year.

(e) Reported Accidents.

One accident was reported. This was investigated and no action was deemed to be necessary. It occurred as a result of a knife cut whilst cutting meat.